

FORM PTO-1390  
(REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT &amp; TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER  
120162**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  
10/500,646

#2

INTERNATIONAL APPLICATION NO.  
PCT/FR03/00078INTERNATIONAL FILING DATE  
January 10, 2003PRIORITY DATE CLAIMED  
January 10, 2002

## TITLE OF INVENTION

METHOD FOR THE DETECTION AND/OR IDENTIFICATION OF THE ORIGINAL ANIMAL SPECIES IN ANIMAL MATTER  
CONTAINED IN A SAMPLE

## APPLICANTS FOR DO/EO/US

Claude MABILAT, Sabine DESVARENNE, Odile BABOLA, Bruno LACROIX, Natalia BELLO PIGEM

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
  - c. ☐ The International Application was filed in English.
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: POA Transmittal; General POA; copy of Assignment.

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)  
NEW US NATIONAL STAGE OF  
PCT/FR03/00078

INTERNATIONAL APPLICATION NO.  
PCT/FR03/00078

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120162

21. ☒ The following fees are submitted:

**CALCULATIONS**      **PTO USE ONLY**

**BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):**

Neither international preliminary examination fee (37 CFR 1.482) nor  
international search fee (37 CFR 1.445(a)(2)) paid to USPTO and  
International Search Report not prepared by the EPO or JPO.....**\$1,080.00**

International preliminary examination fee (37 CFR 1.482) not paid to USPTO  
but International Search Report prepared by the EPO or JPO..... **\$ 920.00**

International preliminary examination fee (37 CFR 1.482) not paid to USPTO  
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... **\$ 770.00**

International preliminary examination fee (37 CFR 1.482) paid to USPTO but  
all claims did not satisfy provisions of PCT Article 33(1)-(4)..... **\$ 730.00**

International preliminary examination fee (37 CFR 1.482) paid to USPTO and  
all claims satisfied provisions of PCT Article 33(1)-(4)..... **\$ 100.00**

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$

Surcharge of **\$130.00** for furnishing the oath or declaration later than 30 months from the  
earliest claimed priority date (37 CFR 1.492(e)).

\$130.00

CLAIMS

NUMBER FILED

NUMBER EXTRA

RATE

\$

Total Claims

17- 20 =

0

X \$ 18.00

\$

Independent Claims

3- 3 =

0

X \$ 86.00

\$

MULTIPLE DEPENDENT CLAIM(S)(if applicable)

+ \$290.00

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$130.00

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are  
reduced by 1/2.

\$

**SUBTOTAL =**

\$130.00

Processing fee of **\$130.00** for furnishing the English translation later than 30 months from  
the earliest claimed priority date (37 CFR 1.492(f)).

\$

**TOTAL NATIONAL FEE =**

\$130.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **\$40.00** per property +

\$

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**TOTAL FEES ENCLOSED =**

\$130.00

01 FC:1617

130.00 OP

Amount to be  
refunded:

\$

charged:

\$

- a. ☒ A check in the amount of **\$130.00** to cover the above fees is enclosed.  
b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this  
sheet is enclosed.  
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to  
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.  
d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card**  
**information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))  
must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

OLIFF & BERRIDGE, PLC  
Customer Number: 25944

NAME: William P. Berridge  
REGISTRATION NUMBER: 30,024

Date October 12, 2004

NAME: Eric D. Morehouse  
REGISTRATION NUMBER: 38,565